Manhole Inspection Summary M			Ma	lanhole # S69M030MH		
Printed On: 9/17	7/2009			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 69	OM Node: 030	Status: Found		Insp Date: 6/6/08 10:45	AM	
Incomplete Cor	nments			Crew: MM, AA		
				Inspector: MikeMixter		
				Firm: <b>RJN</b>		
Location	Address: 1209 Dun	dalk Ave.		Cross Street: O'Donnell St.		
Manhole	Type: <b>Inline</b>	Location: Sidewalk	(	Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: Sheeting		
Comments						
Cover	Shape: Circular	Diameter: 24 (	, ,	` ,	(in.)	
	Type: Sanitary	Condition: <b>Soun</b>		Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vent	ed Water Tight	_ Water Ti	ght Insert		
Frame	Offset: 0 (in.)	Condition: Sound	Crack	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brick		Parged Height: 6	(in.)	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Pargeo	d Type:	Concentric/Eccentric		
Condition:	Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Morta	ar 🗌 Roo	ots 🗌 Wall		
Barrel	Material: Brick	☐ Parged	d			
Shape:	<b>Circular</b> Di	ameter: <b>48</b> (in.) Lengt	h: (in.)			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Loose	Brick    Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Morta	ar 🗌 Roo	ots 🗸 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deterio	orated Leaks V Debris		
Channel	Material: Clay	☐ Parged	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	orated Leaks Debris		
Steps	Count: 4 Missing	: 0				
Surcharge	Evidence Of Sur	charge Depth: (ft	t.)	ve Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # S69M\_\_030MH

Printed On: 9/17/2009 Page 2 of 3

#### Location View



Defect 2



cracked pipe seal 11:00-1:00 outgoing 12 o'clock

## Top View



Defect 1



debris on bench from barrel wall infiltration

## **Manhole Inspection Summary**

### Manhole # S69M 030MH

12 O'Clock Outflow

6 O'Clock Inflow

Printed On: 9/17/2009 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.75 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0.25** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Cracked** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **8.67** (ft.) Flow Characteristics: **Slow** 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection